

FY 2013 State Aviation Program

Airport Improvement Program \$3,237,455

- **Aviation Safety** \$786,000
 - AWOS maintenance and data link
 - Runway marking
 - Immediate safety enhancements
 - Wildlife mitigation
 - Windsocks
 - Education and outreach

- **Aviation Planning and Development** \$2,451,455
 - Airport development projects
 - Air service development
 - Statewide planning
 - Land use implementation and obstruction mitigation

Commercial Service Vertical Infrastructure \$1,500,000

General Aviation Vertical Infrastructure \$ 880,250

TOTAL \$ 5,617,705

FY 2013 Airport Development Projects

Airport	Project description	Total project cost	State share
Atlantic Municipal	Rehabilitate hangar (replace door)	\$36,000	\$30,600
Boone Municipal	Construct apron for new hangars	43,870	35,096
Carroll Municipal - Arthur N. Neu	Upgrade fuel system	20,000	14,000
Cedar Rapids - Eastern Iowa	Pavement maintenance (clean and seal cracks and joints)	80,000	56,000
Charles City - Northeast Iowa Regional	Install ramp security lighting	42,000	35,700
Cherokee County Regional	Rehabilitate hangar (replace door)	44,000	35,200
Clinton Municipal	Rehabilitate east ramp (grip flex surface)	21,030	10,000
Cresco Municipal - Ellen Church Field	Update master plan	50,000	42,500
Creston Municipal	Improve fence for access control	30,000	25,500
Davenport Municipal	Pavement maintenance (clean and seal pavement joints and pavement repairs on runway 15/33)	14,300	10,000
Des Moines International	Remove and replace pavement markings	166,054	83,027
Estherville Municipal	Pavement maintenance (clean and seal pavement joints on runway 16/34)	33,800	23,660
Guthrie County Regional	Install precision approach path indicator lights on runway 18/36	39,000	19,500
Harlan Municipal	Renovate hangars	30,000	25,500
Humboldt Municipal	Improve fence for access control	90,000	76,500
Iowa City Municipal	Install taxiway and utility lines	106,500	90,525
Knoxville Municipal	Rehabilitate runway (patch and seal)	67,609	57,467
Le Mars Municipal	Pavement maintenance (clean and seal cracks and joints and repairs to apron)	36,000	25,200
Manchester Municipal	Rehabilitate runway, taxiway and apron (slurry seal)	130,850	111,223
Mason City Municipal	Install airport entrance sign	44,675	22,337
Mount Pleasant Municipal	Renovate terminal building	100,000	75,000
Osceola Municipal	Pavement maintenance (clean and seal cracks and joints runway 18/36)	97,750	68,425
	Install airport entrance sign	8,000	4,000

FY 2013 Airport Development Projects

Airport	Project description	Total project cost	State share
Ottumwa Regional	Pavement maintenance (patch and crack seal runway 13/31 and ramp/apron areas)	\$15,000	\$10,500
	Install terminal ramp and apron lighting	57,233	48,648
	Construct three-sided enclosure for fuel trucks	15,000	12,750
Perry Municipal	Pavement maintenance (clean and seal cracks and joints on apron)	14,286	10,000
Pocahontas Municipal	Rehabilitate taxi lanes	76,250	61,000
Shenandoah Municipal	Install partitions in existing four-unit T-hangar	23,800	19,040
Sibley Municipal	Acquire land	149,000	119,200
Sioux Gateway	Rehabilitate taxiways and apron, and fencing improvements	460,008	230,004
Spencer Municipal	Rehabilitate hangar (replace exterior sheeting)	22,000	17,600
Storm Lake Municipal	Update fuel system	145,600	84,448
Vinton Veterans Memorial	Rehabilitate runway pavement (replace panels)	33,300	28,305
Washington Municipal	Pavement maintenance (joint seal and repair concrete)	50,000	35,000
Waterloo Municipal	Pavement maintenance (seal cracks and joints on runway, taxiway and apron areas)	14,350	10,000
Webster City Municipal	Pavement maintenance (clean and seal cracks and joints)	14,286	10,000
Total		\$2,421,550	\$1,673,455

FY 2013
Commercial Service Vertical Infrastructure (CSVI)

Airport	Type of Improvement	Total Project Cost	State Share
Burlington - Southeast Iowa Regional	Replace 70-year-old hangar	\$450,000	\$94,903
Cedar Rapids - Eastern Iowa	Renovate terminal building lobby	3,430,000	325,782
Des Moines International	Install parking garage bridge, construct new fixed-base operator building	5,200,000	568,101
Dubuque Regional	Construct terminal building	1,351,480	107,598
Fort Dodge Regional	Renovate terminal operation area and former flight service station building	100,000	97,119
Mason City Municipal	Rehabilitate terminal, extend sanitary sewer to airport and construct office addition	722,170	99,415
Sioux City - Sioux Gateway	Rehabilitate hangars	200,000	103,848
Waterloo Regional	Rehabilitate hangars and snow removal equipment building	103,560	103,234
Total		\$11,557,210	\$1,500,000

FY 2013
General Aviation Vertical Infrastructure (GAVI)

Airport	Type of Improvement	Total Project Cost	State Share
Boone Municipal	Construct two-unit hangar	\$187,500	\$150,000
Clinton Municipal	Construct transient aircraft hangar	600,000	150,000
Iowa City Municipal	Rehabilitate terminal and Building D roofs	102,000	75,000
Iowa Falls Municipal	Expand four-unit, T-hangar and apron	326,760	150,000
Ottumwa Regional	Rehabilitate terminal building (install standing seam metal roof)	65,000	55,250
Red Oak Municipal	Construct six-unit, T-hangar	210,000	150,000
Vinton Veterans Memorial	Construct hangar	271,000	150,000
Total		\$1,762,260	\$880,250